

PRICE EVALUATION SHEET
SOLICITATION DAAE20-03-R-0007

CLIN 0001 - Gas Headpiece
NSN: 4240-00-763-2464
PN: 5-70-23

Minimum Guaranteed Quantity: 1,943 Each

First Article Test Costs

First Article Test Costs

\$

Quantity Range	Ordering Period 1 Unit Price	Ordering Period 2 Unit Price	Ordering Period 3 Unit Price	Ordering Period 4 Unit Price	Ordering Period 5 Unit Price	Wgt.
500 - 999	\$	5%	60%	\$	\$	60%
1,000 - 2,499	\$	70%	25%	\$	\$	25%
2,500 - 4,999	\$	20%	10%	\$	\$	10%
5,000 - 7,500	\$	5%	5%	\$	\$	5%
		100%	100%			100%

Evaluated Weighted Prices

Per Ordering Period

\$

\$

\$

\$

\$

FIRST ARTICLE TEST (IF APPLICABLE)

TOTAL EVALUATED PRICE FOR ALL 5 YEARS

\$

\$

\$

1. Offerors must submit their proposed unit prices in the boxes provided. Offerors failing to bid on all items, all years and all ranges may be disqualified.
2. The Evaluated Price will be calculated by summing the multiplication of the proposed unit prices by its respective weight and maximum quantity of each range for a given ordering period and adding the totals for all periods.
3. The FAT cost will be added to obtain the total evaluated price, if applicable. If a FAT is required its cost will be amortized into the unit price for the initial delivery order only.
4. For evaluation purposes, the Government has weighted the ranges based on the likelihood that if an order is placed, it will be in that range.

DAAE20-03-R-0007/0006 Atch 1
DAAE20-03-R-0007 Atch 004

MINIMUM REQUIREMENTS – M13A1 HOSPITAL HEADPIECE ASSEMBLY

SBCCOM – Rock Island desires delivery of a hospital headpiece that meets all the requirements of Technical Data Package List 5-70-23. We will consider exceptions to the technical data package requirements for the outlet valve assembly, part number 5-9-159, and its attachment to the headpiece. As a minimum, any alternate outlet valve designs proposed for installation in the hospital headpiece will meet the following technical requirements:

- a. The valve assembly shall consist of a valve disc, a valve seat to hold the valve in place, and a valve disk cover. Other materials will be used to hold the pieces together as needed.
- b. The valve disc will be made of a suitable flexible material so that it will move away from the valve seat as a person wearing the headpiece exhales, allowing the exhaled air to move past the valve and out of the headpiece assembly. The valve disk will also be thick enough to prevent a human from collapsing the valve disc and pulling it back into the headpiece. Alternatively, the valve seat may have a design that will prevent this from happening. The valve will reseat itself, completely covering the valve seat opening when a person is not exhaling.
- c. The valve disk cover will have sufficient openings to allow the exhaled air to move to the atmosphere. It will also have a design that will reduce the opening of the valve disc to the minimum necessary to exhale the air. The valve disk lateral movement along the axis of air flow will be no greater than 0.375 inches when limited by the valve disk cover.
- d. Material for the seat and cover are optional, but should be compatible with the headpiece plastic, the valve disk, and with each other.
- e. The minimum diameter of the valve disc will be 1.19". The valve disk cover will completely cover the valve disc, and the maximum diameter of the cover will be 2". Placement of the valve assembly on the hospital headpiece will be as depicted in the item TDP, i.e., the center of the alternate valve assembly will be in the same relative position on the hospital headpiece as the center of the current valve assembly.
- f. The outlet valve assembly will fit through a hole in the fabric of the headpiece, and be fixed in place so that it does not move independently of the entire headpiece. This will preferably be accomplished by installation of a retainer on the headpiece interior. The retainer size and material are optional, but must not interfere with the air inlet or the headpiece lens. Regardless of how the outlet valve assembly is fixed on the headpiece, the area around the fabric hole and the outside of the valve assembly will be completely sealed, so that there can be no air movement around the valve assembly into the headpiece interior.